US. 96
P9A71d
Dec. 1972

INDEX OF DERMATOLOGY

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES

U.S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
Public Health Service
National Institutes of Health

DECEMBER 1972
Volume 4, No. 12

INDEX of DERMATOLOGY

. . . a monthly guide to literature in clinical dermatology, investigative dermatology and dermatopathology.

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES

ACKNOWLEDGMENT

The *Index of Dermatology* was compiled with the cooperation and assistance of the staff of the National Library of Medicine. The citations were processed by the Library's computer-based Medical Literature Analysis and Retrieval System (MEDLARS) and were printed from film composed by Graphic Arts Composing Equipment (GRACE), MEDLARS' high-speed phototypesetter.

DHEW Publication No. (NIH) 73-304

PREFACE

In recent years there has been substantial activity within the field of dermatology. In 1968, a report, National Program for Dermatology, was published under the auspices of the American Academy of Dermatology, and was very favorably received resulting in the establishment of a Council for the National Program for Dermatology and numerous task forces for dermatology. One of these task forces, the Division of Education and Communication of the National Program, was instrumental in promoting dissemination of information pertaining to dermatology.

The Index of Dermatology was established and developed in cooperation with the National Library of Medicine (NLM) over a period of three years by Universities' Associated for Research and Education in Pathology (UAREP) under a grant from the National Library of Medicine (NLM). This grant expired in June, 1971, whereupon five dermatology societies jointly sponsored its publication until March, 1972.

The National Institute of Arthritis, Metabolism, and Digestive Diseases (NIAMDD) of the National Institutes of Health is responsible for support of research and training for research in the field of dermatology, predominantly through the use of grants for research and training, and the organization of conferences. To further the NIAMDD Dermatology Program as well as respond to the increased interest and activity in dermatology and cutaneous biology, the National Institute of Arthritis, Metabolism, and Digestive Diseases undertook the publishing of the Index in April, 1972.

LITERATURE COVERAGE

Citations for each month's Index are computer-selected from the current month's total input of NLM's computerized Medical Literature Analysis and Retrieval System (MEDLARS). The period covered by the issue of the bibliography corresponds to the same month of Index Medicus. All citations for the Index of Dermatology are retrieved solely on the basis of their relevance to dermatology. Each citation contains the full title of the article, first author, journal reference, and if the article is written in a foreign language, the language is indicated. Journal coverage is limited to journals included in Index Medicus.

FORMAT

Format and hierarchical organization of subject headings in the Index are similar to Index Medicus. Medical Subject Headings are usually in a direct, natural sequence (e.g. DERMOID CYST, ECTODERMAL DYSPLASIA), although inversion sometimes occurs (e.g. ECTODERMAL DEFECT, CONGENITAL). In rder to group various terms sharing a basic concept, there is a sequential arrangement of the terms under the basic concept (i.e. CARCINOMA, BASAL CELL; CARCINOMA, BASOSQUAMOUS; CARCINOMA, EPIDERMOID). A citation may appear more than once under various Subject Headings if it deals with multiple topics. The user should bear in mind the fact that access to subject information in

the MEDLARS computer is possible only by using the headings under which it is stored. This controlled vocabulary, revised annually by NLM, contains roughly 8,600 main headings. Alteration of the Medical Subject Heading (MeSH) system in order to adjust to changes in the current usage of a speciality is therefore complex. Understanding of this will help to explain occasional anachronisms. Where these occur, the editors have attempted to provide suitable cross-references. This is, of course, a continuing process.

ORGANIZATION OF THE INDEX

The Index of Dermatology is arranged in five main sections.

I. Subject Headings Section contains all Subject Headings searched for this month, therefore, if a Subject Heading does not appear with citations listed under it, no citations were indexed with this Subject Heading for this month.

II. A Review Section, in which only review articles are cited. These citations contain the number of references and are selected in accordance with the definition of medical reviews employed by the NLM: "articles which are well documented surveys of the recent.....literature."

III. A General Section in which citations on skin diseases, both general and specific, causative and therapeutic agents, and aspects such as immunology, mycology, virology, and oral disease are included.

IV. A Bio-Science Section, which is divided into two parts: Part I: Biology; and Part II: Cell Components.

V. An Author Section, in which author names are limited to three for any citation with the full citation appearing under the first author and cross references for the second and third authors.

LITERATURE ON VENEREAL DISEASE

No citations are given for "Venereal Disease" or for any of the specific diseases in that group. A detailed bibliography entitled "Abstracts of Current Literature on Venereal Disease," which includes references appearing in Index Medicus, is published four times yearly by the National Center for Disease Control. This publication may be obtained by writing to VD Branch, National Center for Disease Control, Atlanta, Georgia 30333.

OBTAINING REPRINTS

Reprints of articles cited should be acquired directly from the authors of the articles. Further assistance, should it be needed, is usually available from local medical or hospital libraries and Regional Medical Libraries.

OBTAINING TRANSLATIONS

Guidance in obtaining translations of articles in foreign languages may be supplied by the National Translation Center, John Crerar Library, 35 West 33rd Street, Chicago Illinois 60616, which is a national depository library for translations.

DISTRIBUTION

A limited number of free copies of Index of Dermatology is available to National Institutes of Health grantees or contractors and to medical libraries. To receive free copies of this publication requestors must include their grant or contract number and the title of their project. Medical libraries should indicate the interest of their users in the field of dermatology. These requests as well as address changes and other communications pertaining to free copies should be addressed to:

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The Secretary of the Department of Health, Education, and Welfare has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through April 30, 1975.

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For information on free distribution see the last page of the Preface.

I. SUBJECT HEADINGS SECTION

All main subject headings employed for the Index of Dermatology are listed alphabetically in the following pages in large CAPITAL LETTERS. Terms which will not appear as headings are cross-referenced to main headings. These also appear in alphabetical order, but in small letters.

The section or sections of the Index in which each main heading will appear when there is a relevant citation is indicated by a letter following the heading in parentheses, as follows:

(R) Review Section

(G) General (Clinical) Section

(B) Bio-Science Section, Part I (Biology)

(C) Bio-Science Section, Part II (Cell Components)

The selection of main headings listed below results from continuing refinement of a thesaurus developed by an Advisory Committee, professional consultants and the staff of the National Library of Medicine.

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The geriatric patient: age-dependent physiologic and pathologic changes. Lamy PP, et al.
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[A new in vitro exploratory test of cell mediated immunity: the leukocyte migration test] Moulias R, et al. **Cah Med** 13:247-54, 15 Apr 72 (67 ref.) **(Fre)**

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The clinical significance of mediators of cellular immunity. Dumonde DC, et al.
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COMPLICATIONS

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DERMATITIS EXFOLIATIVA

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IV. BIO-SCIENCE SECTION

PART I: BIOLOGY

CLOSTRIDIOPEPTIDASE A

Collagenase, procollagenase and activator relationships in tadpole tissue cultures. Harper E, et al. **Biochem Biophys Res Commun 48:1147-52, 5 Sep 72**

Critical role of the carbohydrate side chains of collagen in platelet aggregation. Chesney CM, et al. **J Clin Invest 51:2693-701, Oct 72**

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